L Number	Hits	Search Text	DB	Time stamp
1	2	(204/298.25.ccls. 204/298.35.ccls.) and	USPAT;	2004/06/28 10:20
1		(plug with load)	US-PGPUB	2004/00/28 10:20
2	4	(204/298.25.ccls. 204/298.35.ccls.) and	USPAT;	2004/06/28 10:20
1 -	1	(plug same (passage\$3 interface insert	US-PGPUB	2004/00/28 10:20
		plate))	05 19105	
3	534	(((118/719) or (414/939) or (156/345.31)	USPAT;	2004/06/28 10:22
"	334	or (156/345.32)).CCLS.) and interface	US-PGPUB	2004/00/28 10:22
4	4	(("4949669") or ("6309161") or ("6562141")	USPAT;	2004/06/28 10:23
1	1	or ("6638672")).PN.	US-PGPUB	2004/00/20 10.23
5	3	gochberg.in.	USPAT;	2004/06/28 10:23
	9	goomberg.in.	US-PGPUB	2004/00/28 10.23
_	1711	((118/719) or (414/939) or (156/345.31) or	USPAT;	2003/06/12 14:12
	1/#1	(156/345.32)).CCLS.	US-PGPUB	2003/06/12 14:12
İ_	436	(((118/719) or (414/939) or (156/345.31)	USPAT;	2004/06/28 10:21
	150	or (156/345.32)).CCLS.) and interface	US-PGPUB	2004/00/28 10.21
	106	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/05/20 17:27
	100	or (156/345.32)).CCLS.) and (interface	US-PGPUB	2003/03/20 17.27
		with transfer\$3)	05-16105	
_	14	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/05/20 17:30
		or (156/345.32)).CCLS.) and (interface	US-PGPUB	2003/03/20 17:30
		with metal\$3)	OS LGLOB	<u> </u>
_	5630	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/05/20 17:31
	3000	or (156/345.32)).CCLS.) and (interface)	US-PGPUB	2003/03/20 17:31
		applied.as.	33 19108	1
_	68	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/05/20 17:34
		or (156/345.32)).CCLS.) and (interface	US-PGPUB	2003/03/20 17:34
) and applied.as.	US-PGPUB	
0_	492	118/\$ and (interface) and applied.as.	HCDAT.	2003/05/22 09:28
	432	11070 and (incertace) and appried.as.	USPAT; US-PGPUB	2003/03/22 09:28
_	78	118/\$ and (interface with (temperature	USPAT;	2003/05/20 17:37
	, 0	heat))and applied.as.	US-PGPUB	2003/05/20 17:37
_	0	("9891784").PN.	USPAT;	2003/05/20 17:37
		(5051704):IN:	US-PGPUB	2003/03/20 17:37
_	0	(09/891,784).CCLS.	USPAT;	2003/05/20 17:37
	· ·	(05) 051, 104) . CCIB.	US-PGPUB	2003/03/20 17:37
_	1	09/891,784	USPAT;	2003/05/20 17:37
	-	037 0327 101	US-PGPUB	2003/03/20 17.37
_	425	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/05/20 17:51
	125	or (156/345.32)).CCLS.) and ((transfer\$3	US-PGPUB	2003/03/20 17:51
		transport\$3) with chamber) same (thermal\$3	OD IGEOD	
		isolat\$3 insulat\$3 interfac\$3 metal\$3))		
l -	41	(US-6045620-\$ or US-5415729-\$ or	USPAT;	2003/05/21 09:58
		US-5266116-\$ or US-5151303-\$ or	US-PGPUB	2003/03/21 09.38
		US-5016561-\$ or US-5002009-\$ or	OB-EGEOD	
		US-5950328-\$ or US-5424039-\$ or		
		US-4243310-\$ or US-4622918-\$ or		İ
		US-4438724-\$ or US-5031571-\$ or		
		US-4480585-\$ or US-5121705-\$ or		
		US-4459823-\$ or US-6106631-\$ or		
		US-4787844-\$ or US-4427378-\$ or		
		US-4395021-\$ or US-3900282-\$ or		
		US-3759662-\$ or US-3575397-\$ or		
		US-3618919-\$ or US-6503079-\$ or		
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i		US-4997364-\$ or US-4721424-\$ or		
		US-4692115-\$ or US-3978815-\$ or		
		US-5601686-\$ or US-6313444-\$ or		
1		US-5834739-\$ or US-5286296-\$ or		
	ļ	US-4951603-\$).did. or (US-20020008534-\$ or		
	1	US-20020195201-\$).did. or (JP-03045807-\$		
		or JP-62147726-\$ or JP-01319675-\$).did. or		
		(JP-06093342-\$ or DE-4011079-\$ or		
	- 1	JP-05149433-\$ or JP-62050473-\$).did.		
	9	4438724.URPN.	USPAT	2003/05/21 10:13
-	10	5172849.URPN.	USPAT	2003/05/21 10:45
	2	6045620.URPN.	USPAT	2003/05/21 13:35

"4616683" "4674939" "4724874" "4917556" "5020776" "5076205" "5143348" "5286296" "5478195" "501636" "5640751 "5555565" "5653277" "5695564" "5730801" "5040751, URFN. 1						
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"3370508" "4616860" "468193" - 1711 ((1187/19) or (141/939) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.31), CCLS. - 34 (((1187/19) or (141/939) or (156/345.31) or (156/345.31) or (156/345.32), CCLS.) and (interface same insulat;3) - 25 (US-3618919* or US-582531-\$ or US-F6FUB same insulat;3) - 25 (US-3618919* or US-5897588-\$ or US-438724-\$ or US-438724-\$ or US-438724-\$ or US-458650-\$ or US-4622918-\$ or US-5937588-\$ or US-5932581-\$ or US-5932581-\$ or US-5932581-\$ or US-5932581-\$ or US-510338-\$ or US-5603686-\$ or US-5693288-\$ or US-64791939-\$ or US-5932501-\$, or US-5932501-\$, or US-5602076-\$ or US-540351-\$ or US-540351-\$ or US-5404791-\$ or US-540434-\$). did. or (US-3618919-\$ or US-5344348-\$ or US-6487291-\$ or US-513338-\$ or US-5266116-\$ or US-513338-\$ or US-5487291-\$ or US-5143348-\$ or US-513729-\$ or US-5260516-\$ or US-513729-\$ or US-5260518-\$ or US-513729-\$ or US-5260518-\$ or US-513729-\$ or US-5260338-\$ or US-6474939-\$ or US-5474938-\$ or US-5474939-\$ or US-5474938-\$ or US-5474939-\$ or US-5693288-\$ or US-661668-\$ or US-547918-\$ or US-560368-\$ or US-5693288-\$ or		_				1
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		or (156/345.32)).CCLS.) and (interface	US-PGPUB	
1		with ceramic)		
-	8	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/05/21 15:57
		or (156/345.32)).CCLS.) and (interface	US-PGPUB	
-		same polymer\$3)		
-	2		USPAT;	2003/05/21 15:57
1		or (156/345.32)).CCLS.) and (interface	US-PGPUB	-300,00,21 10.07
		with polymer\$3)	100 10100	
-	436	1	USPAT;	2003/05/22 10:27
1	130	or (156/345.32)).CCLS.) and interface		2003/05/22 10:2/
1_	663		US-PGPUB	2002/05/22 22 22
_	003	c23c016\$.ipc. and (interfac\$3)	EPO; JPO;	2003/05/22 09:29
1_	100	2220166	DERWENT	
1 -	199	c23c016\$.ipc. and (interfac\$3) and metal\$3	EPO; JPO;	2003/05/21 17:07
		/#5 CAOR54 #1	DERWENT	<u> </u>
-	1	("5640751").PN.	USPAT;	2003/05/22 09:08
	ĺ		US-PGPUB	1
-	1	5640751.URPN.	USPAT	2003/05/22 09:08
-	1	5640751.URPN.	USPAT	2003/05/22 09:09
	7	("2255504" "2926937" "3208758"	USPAT	2003/05/22 09:09
1		"3370508" "4616860" "4685193"	002111	2003/03/22 03:03
		"5094795").PN.		
_	305	118/\$.ccls. and (interface) and	USPAT;	2003/05/22 09:28
		applied.as.	· ·	2003/03/22 09:28
_	21	1	US-PGPUB	2002/05/00 10 04
	21	c23c016\$.ipc. and (ceramic with	EPO; JPO;	2003/05/22 10:34
		interfac\$3)	DERWENT	
-	0	118/\$.ccls. and (ceramic with interfac\$3)	EPO; JPO;	2003/05/22 09:32
ļ			DERWENT	
_	43	(118/\$.ccls. 156/345.\$.ccls. 414/\$.ccls.	USPAT;	2003/05/22 09:47
	1) and (ceramic with interfac\$3)	US-PGPUB	
-	0	6200415.URPN.	USPAT	2003/05/22 09:38
-	16	("3645460" "3736394" "3881392"	USPAT	2003/05/22 09:41
		"4302136" "4636120" "4995340"		
		"5290010" "5316278" "5374136"	Ì]
		"5456757" "5712746" "5810933"		
		"5829933" "5868847" "5913647"		
		"5940273").PN.		
-	2	(("3645460" "3736394" "3881392"	USPAT;	2003/05/22 09:42
		"4302136" "4636120" "4995340"	US-PGPUB	2003/03/22 09:42
		"5290010" "5316278" "5374136"	03-16100	
1		"5456757" "5712746" "5810933"	*	
1				
		"5829933" "5868847" "5913647"]
	10	"5940273").PN.) and ceramic		
-	10	(("3645460" "3736394" "3881392"	USPAT;	2003/05/22 09:42
1		"4302136" "4636120" "4995340"	US-PGPUB	
		"5290010" "5316278" "5374136"		
		"5456757" "5712746" "5810933"		
		"5829933" "5868847" "5913647"		
1	j	"5940273").PN.) and metal\$3		
-	7	("4338380" "5011658" "5737178"	USPAT	2003/05/22 09:44
		"5794838" "5886863" "5998041"	- =]
	! !	"6134096").PN.		
-	4	6280584.URPN.	USPAT	2003/05/22 09:45
-	89	(118/\$.ccls. 156/345.\$.ccls. 414/\$.ccls.	USPAT;	2003/05/22 09:43
) and (ceramic with insert)	US-PGPUB	2003/03/22 09:48
_	1712	((118/719) or (414/939) or (156/345.31) or		2003/05/22 10-10
	-'+-	(156/345.32)).CCLS.	USPAT;	2003/05/22 10:19
L———	ıl	(100) 010.02//.CODD.	US-PGPUB	

1					
with (metal33 steel aluminum) ("6646437") PN. ("6645620") PN.	- '	9		USPAT;	2003/05/22 10:21
1 ("6045620").PN. USPAT; USP]		US-PGPUB	
1 ("6045620").PN. US-PGPUB		İ			
1 ("6045620").P.N.	-	1	("5746434").PN.	USPAT;	2003/05/22 10:31
US-PGPUB				US-PGPUB	
US-PGPUB	-	1	("6045620").PN.	USPAT;	2003/05/22 10:33
232 metal\$3 with slit with insert				US-PGPUB	
	-	232	metal\$3 with slit with insert		2003/05/22 10:46
0			,		2000,00,22 20.10
118/8.ccls. 156/345.s.ccls. 414/8.ccls. USP-GFUB (108/8.ccls. 156/345.s.ccls. 414/8.ccls.) USPAT; USPA	_	0	metal\$3 with slit with insert and		2003/05/22 10:34
0 c23c0165.ipc. and (metals3 with slit with insert) (metals3 with slit with slit with insert) (metals3 with slit with insert) (metal					2555,55,22 10.51
Insert	_	0			2003/05/22 10:34
Company Comp					2003,03,22 10.31
1122 metal33 with slit with insert USPAT; USP	_	0			2003/05/22 10:35
112			(118/\$,ccls, 156/345,\$,ccls, 414/\$,ccls,)		2003/03/22 10.33
1 6089543.URPN. 12 ("3558097" "3764104" "4785962" USPAT 2003/05/22 10:41 12 ("3558097" "3682759" "4785962" USPAT 2003/05/22 10:41 12 ("474358" "4682759" "5273071" "5573707" "5575303" "5573071" "5575303" "5575303" "5573071" "5575303" "5573071" "577718").PN. 11 (metal33 with slit with insert) same (chamber apparatus) (metal33 with slit with insert) same (chamber apparatus) (metal33 with slit with insert) same (chamber apparatus) (metal33 with slit with insert) same (chamber with insulat33 isolat53) (23c0166.ipc. and (interfac63 with slot) (23c0166.ipc. and (interfac63) with slot) (23c0166.ipc. and (interfac63) with slot) (23c0166.ipc. and (surface face) with slot) (1667465.32). cold. (169745.32). cold.	_	112	metal\$3 with slit with insert	l.	2003/05/22 10:36
1 66089543.URPN. "3764104" "4154426" USPAT 2003/05/22 10:41 12 ("3558097" "3764104" "4154426" USPAT 2003/05/22 10:41 "4915355" "5226322" "527301" USPAT 2003/05/22 10:41 1915355" "5226322" "5279718"), PN. USPAT ("619536372" "5579718"), PN. USPAT ("619536372" "5579718"), PN. USPAT ("609543"), PN. USPAT ("6045620"), PN. USPAT ("6045620"), PN. USPAT ("6045620"), PN. USPAT ("6045620"), PN. USPAT ("6045620"), PN. USPAT ("6045620"), PN. USPAT ("6045620"), PN. USPAT ("6045620"), PN. USPAT ("6045620"), PN. USPAT ("6045620"), PN. USPAT ("6045620"), PN. USPAT ("6045620"), PN. USPAT (USPAT USPAT USPAT USPAT (USPAT USPAT		112	meddig with bile with inself	1	2003/03/22 10:36
12	_	1	6080543 HDDN		2002/05/22 10:41
#4474358* "4662759* "4785962" "4915355* "5226632" "527303" "5363872" "5579718"), PN. #4915355* "5226632" "5579718"), PN. #4 (metal3) with slit with insert) same (chamber apparatus) #4 (metal3) with slit with insert) same (metal3) with slit with insert) same (wafer substrate) 2320165.ipc. and (interfac\$3 with (insulat\$3 isolat\$3)) 10 c23c0165.ipc. and (interfac\$3 with (insulat\$3 isolat\$3)) 11 c23c0165.ipc. and (insert with (insulat\$3 isolat\$3)) 12 c23c0165.ipc. and (surface face) with chamber with (insulat\$3 isolat\$3)) 13 c23c0165.ipc. and (surface face) with chamber with (insulat\$3 isolat\$3)) 14 c23c0165.ipc. and (body material) with between with chamber with (insulat\$3 isolat\$3)) 15 c23c0165.ipc. and (body material) with between with chamber with (insulat\$3 isolat\$3)) 16 c23c0165.ipc. and (body material) with between with chamber with (insulat\$3 isolat\$3)) 17 c2 (1187719) or (414/939) or (156/345.31) or (156/345.32)).CCLS. 17 c2 (1187719) or (414/939) or (156/345.31) or (156/345.32)).CCLS. 18 c2 (body material) with between with chamber with (insulat\$3 isolat\$3)) 19 c2 (body material) with between with chamber with (insulat\$3 isolat\$3)) 10 ((1187/19) or (414/939) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.32)).CCLS. 10 ((1187719) or (414/939) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.32)).CCLS. 11 ("6045620").FN. 12 ("6045620").FN. 13 ("6045620").FN. 14 ("6045620").FN. 15 c23c0166.ipc. and (interfac\$3 with (insulat\$3 isolat\$3) 2003/06/11 11:40 2003/06/11	_	_			
"4915355" "5226632" "5273071" "5275307" "53673072" "557918").PN. (metal33 with slit with insert) same (chamber apparatus) - 48231 c23c016\$.ipc. - 58 c23c016\$.ipc. - 11 c23c016\$.ipc. - 12 c23c016\$.ipc. - 13 c23c016\$.ipc. - 14 c23c016\$.ipc. - 14 c3ac016\$.ipc. - 15 c23c016\$.ipc. - 16 c3ac016\$.ipc. - 16 c3ac016\$.ipc. - 16 c3ac016\$.ipc. - 17 c3ac016\$.ipc. - 18 c23c016\$.ipc. - 19 c23c016\$.ipc. - 19 c23c016\$.ipc. - 10 c3ac016\$.ipc. -		12	(3330097 3704104 4134426"	USPAT	2003/05/22 10:41
"5275303" "5363872" "5579718").PN. (metal\$3 with slit with insert) same (chamber apparatus) (metal\$3 with slit with insert) same (chamber apparatus) (metal\$3 with slit with insert) same (wafer substrate) 2003/05/22 10:48			44/4556 4002/59" "4/85962" "4016366" "6000000" "60000004"]
11			4913333" "5226632" "52/30/1" #5275303" #5263073" #5575730" #5		
(chamber apparatus) (metal53 with slit with insert) same (wafer substrate) 2320168.ipc. and (interfac\$3 with (insulat\$3 isolat\$3)) 1 c23c0168.ipc. and (insert with (insulat\$3 isolat\$3)) 2320168.ipc. and (insert with (insulat\$3 isolat\$3)) 1 c23c0168.ipc. and (insert with (insulat\$3 isolat\$3)) 2 c3c0168.ipc. and (insert with (insulat\$3 isolat\$3)) 1 c23c0168.ipc. and (insert with (insulat\$3 isolat\$3)) 2 c3c0168.ipc. and (insert with (insulat\$3 isolat\$3)) 2 c3c0168.ipc. and (insert with (insulat\$3 isolat\$3)) 2 c3c0168.ipc. and (insert with (insulat\$3 isolat\$3)) 4 c3 cdot6, ipc. and (insert with chamber with (insulat\$3 isolat\$3)) 2 c3c0168.ipc. and (insert with (insulat\$3 isolat\$3)) 2 c3c0168.ipc. and (insert with (insulat\$3 isolat\$3)) 2 c3c0168.ipc. and (insert with (insulat\$3 isolat\$3)) 2 c3c0168.ipc. and (insert with (insulat\$3 isolat\$3)) 4 c3cd0168.ipc. and (insert with (insulat\$3 isolat\$3)) 2 c3c0168.ipc. and (insert with (insulat\$3 isolat\$3)) 4 c3cd0168.ipc. and (insert with (insulat\$3 isolat\$3)) 4 c3cd0168.ipc. and (insert with (insulat\$3 isolat\$3)) 5 c3cd168.ipc. and (insert with (insulat\$3 isolat\$3)) 6 c1 (insolat\$3) (insert with (insulat\$3 isolat\$3)) 6 c1 (insolat\$3) (insert with (insulat\$3 isolat\$3)) 7 c1 (insolat\$3 isolat\$3) (interfac\$3 with (insulat\$3 isolat\$3)) 8 c1 (insolat\$3 isolat\$3) (interfac\$3 with (insulat\$3 isolat\$3)) 9 c1 (insolat\$3 isolat\$3) (interfac\$3 with (insulat\$3 isolat\$3)) 1 c1 (insolat\$3 isolat\$3) (interfac\$3 with (insulat\$3 isolat\$3)) 1 c1 (insolat\$3 isolat\$3) (interfac\$3 with (insulat\$3 isolat\$3)) 1 c1 (insolat\$3 isolat\$3) (interfac\$3 with (insulat\$3 isolat\$3)) 1 c1 (insolat\$3 isolat\$3) (interfac\$3 with (insulat\$3 isolat\$3)) 2 c1 (insolat\$3 isolat\$3) (interfac\$3 with (insulat\$3 isolat\$3)) 3 c1 (insolat\$3 isolat\$3) (interfac\$3 with (insulat\$3 isolat\$3)) 4 c1 (insolat\$3 isolat\$3) (interfac\$3 with (insolat\$3 isolat\$3)) 5 c1 (insolat\$3 isolat\$3) (interfac\$3 with (insolat\$3 isolat\$3)) 6 c2 (insolat\$3 isolat\$3 isolat\$3 isolat\$3 isolat\$3 isolat\$3 isolat\$3 is	_	1 1 1			0000 (55 (55
	-	11			2003/05/22 10:48
Waster substrate		,	(cnamper apparatus)		
- 48231] -	4	(metal\$3 with slit with insert) same		2003/05/22 10:48
C23c016\$.ipc. and (interfac\$3 with (insulat\$3 isolat\$3))		4000-			
S8	-	48231	c23c016\$.ipc.		2003/06/11 10:21
Cascolfs.jpc. and (insert with (insulat\$3 isolat\$3))		_		DERWENT	
1	-	58	c23c016\$.ipc. and (interfac\$3 with	EPO; JPO;	2003/06/11 11:40
190 c23c016\$.ipc. and ((surface face) with chamber with (insulat\$3 isolat\$3)) ((body material) with between with chamber EPO; JPO; DERWENT EVO; JPO; JPO; DERWENT EVO; J				DERWENT	
- 190 c23c016\$.ipc. and ((surface face) with chamber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 23c016\$.ipc. and ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 23c016\$.ipc. and ((body material) with between with chamber between with chamber with (insulat\$3 isolat\$3)) - 1722 ((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS 0 (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS 1666 (thomber with chamber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1666 (thomber with (insulat\$3 isolat\$3)) - 1667 (thomber with (insulat\$3 isolat\$3)) - 1667 (thomber with (insulat\$3 isolat\$3)) - 1667 (thomber with (insulat\$3 isolat\$3)) - 1667 (thomber with (insulat\$3 isolat\$3)) - 167 (thomber with (insulat\$3 isolat\$3)) - 167 (thomber with (insulat\$3 isolat\$3)) - 167 (thomber with (insulat\$3 isolat\$3)) - 167 (thomber with (insulat\$3 isolat\$3)) - 167 (thomber with (insulat\$3 isolat\$3)) - 167 (thomber with (insulat\$3 isolat\$3)) - 167 (thomber with (insulat\$3 isolat\$3)) - 167 (thomber with (insulat\$3 isolat\$3)) - 17 (thomber with (insulat\$3 isolat\$3)) - 18 (thomber with (insulat\$3 isolat\$3)) - 19 (thomber with (insulat\$3 isolat\$3)) - 10 (thomber with (insulat\$3 isolat\$3)) - 10 (thomber with (insulat\$3 isolat\$3))	-	11		EPO; JPO;	2003/06/11 11:40
Chamber with (insulat\$3 isolat\$3)				DERWENT	
- 1666 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 43 c23c016\$.ipc. and ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 1722 ((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS 0 ((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 1666 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 1667 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 219 ((118/719) or (414/939) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.31) or (156/345.32)).CCLS.) - 12 (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (insert with (insulat\$3 isolat\$3)) - 101 (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (insert with (insulat\$3 isolat\$3)) - 101 (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and ((surface face) with chamber with (insulat\$3 isolat\$3)) - 101 (("6045260").PN 1 ("6045620").PN 1 ("608543").PN.	-	190	c23c016\$.ipc. and ((surface face) with	EPO; JPO;	2003/06/11 11:41
## with (insulat\$3 isolat\$3)				DERWENT	
## with (insulat\$3 isolat\$3)	-	1666	((body material) with between with chamber	EPO; JPO;	2003/06/11 11:27
- 43 c23c016\$.jpc. and ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 1722 ((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS 0 ((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 1666 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 1666 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 1722 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 184 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 185 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 185 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 186 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 187 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 187 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 188 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 188 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 188 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 188 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 189 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 189 ((body material) with between with chamber with (insulat\$3 isolat\$3)) - 180 ((ill8/719) or (1414/939) or (156/345.31) - 180 ((ill8/719) or (1414/939) or (156/345.31) - 180 ((ill8/719) or (1414/939) or (156/345.31) - 180 ((ill8/719) or (1414/939) or (156/345.31) - 180 ((ill8/719) or (1414/939) or (156/345.31) - 180 ((ill8/719) or (1414/939) or (156/345.31) - 180 ((ill8/719) or (1414/939) or (156/345.31) - 180 ((ill8/719) or (156/345.31) - 180 ((ill8/719) or (156/345.31) - 180 ((ill8/719) or (156/345.31) - 180 ((ill8/719) or (156/345.31) - 180 ((ill8/719) or (156/345.31) - 180 ((ill8/719) or (156/345.31) - 180 ((ill8/719) or (156/345.31) - 180 ((ill8/719) or (15			<pre>with (insulat\$3 isolat\$3))</pre>		
between with chamber with (insulat\$3 isolat\$3))		43	c23c016\$.ipc. and ((body material) with	EPO; JPO;	2003/06/11 11:38
1722 (118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.	i				=====
156/345.32).CCLS. US-PGPUB ETO; JPO; DERWENT			isolat\$3))		
156/345.32).CCLS. US-PGPUB ETO; JPO; DERWENT	-	1722	((118/719) or (414/939) or (156/345.31) or	USPAT;	2003/06/11 11:38
- 0 (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and ((body material) with between with chamber with (insulat\$\frac{1}{3}\$ isolat\$\frac{3}{3}\$)) - 1666 (body material) with between with chamber with (insulat\$\frac{1}{3}\$ isolat\$\frac{3}{3}\$) - 3122 ((body material) with between with chamber with (insulat\$\frac{3}{3}\$ isolat\$\frac{3}{3}\$)) - 219 (118/\$\$, ccls. 156/345.\$\$, ccls. 414/\$\$, ccls.) and ((body material) with between with chamber with chamber with (insulat\$\frac{3}{3}\$ isolat\$\frac{3}{3}\$)) - 32 (interfac\$\frac{3}{3}\$ with (insulat\$\frac{3}{3}\$ isolat\$\frac{3}{3}\$)) - 32 ((118/719) or (414/939) or (156/345.31)) or (156/345.31) or (156/345.32)).CCLS.) - 32 (((118/719) or (414/939) or (156/345.31)) or (156/345.32)).CCLS.) - 34 (((118/719) or (414/939)) or (156/345.31)) or (156/345.32)).CCLS.) and (insert with (insulat\$\frac{3}{3}\$ isolat\$\frac{3}{3}\$)) - 30 (((118/719) or (414/939)) or (156/345.31)) or (156/345.32)).CCLS.) and ((surface face) with chamber with (insulat\$\frac{3}{3}\$ isolat\$\frac{3}{3}\$)) - 30 (("6045260").PN. - 31 ("6045620").PN. - 31 ("6089543").PN. - 32 ("6089543").PN. - 32 ("6089543").PN. - 33 ((body material) with between with chamber with (homber with (insulat\$\frac{3}{3}\$ isolat\$\frac{3}{3}\$)) - 32 ((118/719) or (414/939) or (156/345.31)) or (156/345.32)).CCLS.) and ((surface face) with chamber with (insulat\$\frac{3}{3}\$ isolat\$\frac{3}{3}\$)) - 34 ("6045260").PN. - 35 ("6045260").PN. - 37 ("604520").PN. - 38 ("604520").PN. - 39 ("604520").PN. - 30 ("604520").PN. - 30 ("604520").PN. - 30 ("604520").PN. - 30 ("604520").PN. - 30 ("604520").PN. - 30 ("604520").PN. - 30 ("604520").PN. - 30 ("604520").PN. - 30 ("604520").PN. - 30 ("604520").PN. - 30 ("604520").PN. - 30 ("604520").PN. - 30 ("604520").PN.					=====================================
or (156/345.32)).CCLS.) and ((body material) with between with chamber with (insulat\$3 isolat\$3)) ((body material) with between with chamber with (insulat\$3 isolat\$3)) ((body material) with between with chamber with (insulat\$3 isolat\$3)) ((body material) with between with chamber with (insulat\$3 isolat\$3)) (118/\$.ccls. 156/345.\$.ccls. 414/\$.ccls.) and ((body material) with between with chamber with (insulat\$3 isolat\$3)) ((interfac\$3 with (insulat\$3 isolat\$3)) and (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (insert with (insulat\$3 isolat\$3)) ((((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (surface face) with chamber with (insulat\$3 isolat\$3)) ((((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (surface face) with chamber with (insulat\$3 isolat\$3)) (("6045260").PN. ("6045620").PN. ("6089543").PN. DERWENT EPO; JPO; DERWENT USPAT; US-PGPUB	-	0	(((118/719) or (414/939) or (156/345.31)		2003/06/11 11:38
material) with between with chamber with (insulat\$3 isolat\$3))					2003,00,11 11.30
1666			material) with between with chamber with		
- 1666 ((body material) with between with chamber with (insulat\$3 isolat\$3)) ((body material) with between with chamber with (insulat\$3 isolat\$3)) (118/\$.ccls. 156/345.\$.ccls. 414/\$.ccls.) and ((body material) with between with chamber between with (insulat\$3 isolat\$3)) (interfac\$3 with (insulat\$3 isolat\$3)) and (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (insert with (insulat\$3 isolat\$3)) (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (surface face) with chamber with (insulat\$3 isolat\$3)) (((16045260").PN. 1 ("6045260").PN. 1 ("6089543").PN. 1 ("6089543").PN. 2003/06/11 11:38 2003/06/11 11:38 2003/06/11 11:38 2003/06/11 11:38 2003/06/11 11:38 2003/06/11 11:38 2003/06/11 11:38 2003/06/11 11:38 2003/06/11 11:38 2003/06/11 11:38 2003/06/11 11:38 2003/06/11 12:24 2003/06/11 12:27 US-PGPUB USPAT;			(insulat\$3 isolat\$3))		
With (insulat\$3 isolat\$3) ((body material) with between with chamber with (insulat\$3 isolat\$3)) (118/\$.ccls. 156/345.\$.ccls. 414/\$.ccls.) uspat; u	-	1666	((body material) with between with chamber	EPO: JPO:	2003/06/11 11.30
3122			with (insulat\$3 isolat\$3))		2003/00/11 11.30
## with (insulat\$3 isolat\$3)) (118/\$.ccls. 156/345.\$.ccls. 414/\$.ccls.) and ((body material) with between with chamber with (insulat\$3 isolat\$3)) (156/345.31) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) (1018/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) (118/719) or (414/939) or (156/345.31) or (156/345.32)).CLS.) (101 ((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (insert with (insulat\$3 isolat\$3)) (101 ((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (surface face) with chamber with (insulat\$3 isolat\$3)) 101 ("6045260").PN. 1 ("6045620").PN. 1 ("6089543").PN. 1 ("6089543").PN. 2003/06/11 11:39 USPAT; US-PGPUB USPAT;	-	3122			2003/06/11 11.30
- 219 (118/\$.ccls. 156/345.\$.ccls. 414/\$.ccls.) and ((body material) with between with chamber with (insulat\$3 isolat\$3)) (interfac\$3 with (insulat\$3 isolat\$3)) and (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (insert with (insulat\$3 isolat\$3)) ((((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (insert with (insulat\$3 isolat\$3)) ((((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and ((surface face) with chamber with (insulat\$3 isolat\$3)) ("6045260").PN. 1 ("6045260").PN. 1 ("6045620").PN. 1 ("6089543").PN. 2003/06/11 11:39 USPAT; US-PGPUB USPAT;					2003/00/11 11:38
and ((body material) with between with chamber with (insulat\$3 isolat\$3)) (interfac\$3 with (insulat\$3 isolat\$3))	-	219			2003/06/11 11.20
- 62 Chamber with (insulat\$3 isolat\$3))			and ((body material) with between with		2003/00/11 11:39
- 62 (interfac\$3 with (insulat\$3 isolat\$3)) and (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) - 12 (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (insert with (insulat\$3 isolat\$3)) - 101 (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and ((surface face) with chamber with (insulat\$3 isolat\$3)) - 1 ("6045260").PN. 1 ("6045620").PN. 1 ("6089543").PN. USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;			chamber with (insulat\$3 isolat\$3))	OD EGEOD	
and (((118/719) or (414/939) or (156/345.31) or (156/345.31) or (156/345.32)).CCLS.) (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (insert with (insulat\$\frac{1}{3}\$ isolat\$\frac{1}{3}\$)) (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and ((surface face) with chamber with (insulat\$\frac{1}{3}\$ isolat\$\frac{1}{3}\$)) ("6045260").PN. USPAT;	_	62	(interfac\$3 with /insulat\$3 isolat\$3))	HCDAm.	2002/06/11 10:17
- 12 (156/345.31) or (156/345.32)).CCLS.) (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (insert with (insulat\$\frac{1}{3}\$ isolat\$\frac{1}{3}\$)) - 101 (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and ((surface face) with chamber with (insulat\$\frac{1}{3}\$ isolat\$\frac{1}{3}\$)) - 1 ("6045260").PN. - 1 ("6045620").PN. - 1 ("6089543").PN. USPAT; 2003/06/11 14:27 US-PGPUB USPAT; 2003/06/11 14:28 USPAT; 2003/06/11 14:28 USPAT; 2003/06/11 14:28		ŭ-		· ·	2003/06/11 12:1/
- 12 (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and (insert with (insulat\$\frac{1}{3}\$ isolat\$\frac{1}{3}\$)) - 101 (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and ((surface face) with chamber with (insulat\$\frac{1}{3}\$ isolat\$\frac{1}{3}\$)) - 1 ("6045260").PN. - 1 ("6045620").PN. - 1 ("6089543").PN. USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	[(156/345.31) or $(156/345.32)$ or	US-FGFUB	
or (156/345.32)).CCLS.) and (insert with (insulat\$3 isolat\$3)) (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and ((surface face) with chamber with (insulat\$3 isolat\$3)) 1 ("6045260").PN. USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB		12	(((118/719) or (414/939) or (156/345.31)	HCDAm.	2002/05/11 12 21
- 101 (insulat\$3 isolat\$3)) (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and ((surface face) with chamber with (insulat\$3 isolat\$3)) ("6045260").PN. 1 ("6045620").PN. 1 ("6089543").PN. USPAT; 2003/06/11 14:27 US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB		12	or (156/345 32)) CCLS \ and /income	· ·	2003/06/11 12:24
- 101 (((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.) and ((surface face) with chamber with (insulat\$3 isolat\$3)) - 1 ("6045260").PN. USPAT; US-PGPUB - 1 ("6089543").PN. USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB				OP-RGEOR	
or (156/345.32)).CCLS.) and ((surface face) with chamber with (insulat\$3 isolat\$3)) 1 ("6045260").PN. USPAT; 2003/06/11 14:27 US-PGPUB USPAT; 2003/06/11 14:28 US-PGPUB USPAT; 2003/06/11 14:28 US-PGPUB USPAT; 2003/06/11 14:28	_	101		IICDAM -	2002/06/11 1: 5=
face) with chamber with (insulat\$3 isolat\$3)) - 1 ("6045260").PN.		101	Or (156/345 321) Or (136/345.31)	· ·	2003/06/11 14:27
- 1 isolat\$3)) ("6045260").PN. USPAT; 2003/06/11 14:27 US-PGPUB USPAT; 2003/06/11 14:28 US-PGPUB USPAT; US-PGPUB US-PGP			face) with chambon with (in-1-1-2)	US-PGPUB	
- 1 ("6045260").PN. USPAT; US-PGPUB USPAT; US-					İ
- 1 ("6045620").PN.		1			0.000 (0.51)
- 1 ("6045620").PN. USPAT; 2003/06/11 14:28 US-PGPUB USPAT; 2003/06/11 14:28 USPAT; 2003/06/11 14:28		_	(0045200").PN.	-	2003/06/11 14:27
- 1 ("6089543").PN. US-PGPUB USPAT; 2003/06/11 14:28		,	(#COAECOOH) DY		·
- 1 ("6089543").PN. USPAT; 2003/06/11 14:28	-	1	("0U456ZU").PN.	· ·	2003/06/11 14:28
OSTAT, 2003/00/11 14:20		.	/#C000E40#\ pv		
US-PGPUB	_	1	("6089543").PN.	·	2003/06/11 14:28
				US-PGPUB	

	46	(US-6099651-\$ or US-6089543-\$ or	USPAT;	2003/06/11 16:29
		US-5997588-\$ or US-5746434-\$ or	US-PGPUB;	1
		US-5562800-\$ or US-5415729-\$ or	DERWENT	1
		US-5601686-\$ or US-5693288-\$ or		
		US-5172849-\$ or US-5266116-\$ or		
	i	US-4438724-\$ or US-4480585-\$ or		
		US-4622918-\$ or US-5919310-\$ or		
		US-3618919-\$ or US-5382531-\$ or		
		US-5310338-\$ or US-6347918-\$ or	*	Í
		US-5640751-\$ or US-4674939-\$ or		
		US-4257447-\$ or US-5020776-\$ or		
		US-5143348-\$ or US-4685193-\$ or		
		US-4616860-\$ or US-4116419-\$).did. or		
		(US-3994428-\$ or US-6506254-\$ or		
		US-6263829-\$ or US-6200415-\$ or		1
İ		US-6280584-\$ or US-5456757-\$ or		
		US-5965034-\$ or US-5846332-\$ or	1	
		US-5844195-\$ or US-3731651-\$ or		
		US-6045620-\$ or US-5016562 - \$ or		
		US-3602192-\$).did. or (US-20020195201-\$ or		
		US-20020079056-\$ or US-20020014203-\$).did.		
		or (US-20020195201-\$ or EP-367289-\$ or		
i		EP-606263-\$ or DE-3309079-\$).did.		
_	0	("4and(gaswithcurtain)").PN.	USPAT;	2003/06/11 15:04
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB	2000,00,11 10.01
_	4	((US-6099651-\$ or US-6089543-\$ or	USPAT;	2003/06/11 15:04
	1	US-5997588-\$ or US-5746434-\$ or	US-PGPUB	2003/00/11 13:04
		US-5562800-\$ or US-5415729-\$ or	05 10105	
		US-5601686-\$ or US-5693288-\$ or	i	
		US-5172849-\$ or US-5266116-\$ or		
		US-4438724-\$ or US-4480585-\$ or		
		US-4622918-\$ or US-5919310-\$ or		
		US-3618919-\$ or US-5382531-\$ or		
		US-5310338-\$ or US-6347918-\$ or		
		US-5640751-\$ or US-4674939-\$ or		
		US-4257447-\$ or US-5020776-\$ or		
		US-5143348-\$ or US-4685193-\$ or		
		US-4616860-\$ or US-4116419-\$).did. or		
		(US-3994428-\$ or US-6506254-\$ or		
		US-6263829-\$ or US-6200415-\$ or		
]		US-6280584-\$ or US-5456757-\$ or		
		US-5965034-\$ or US-5846332-\$ or		
		US-5844195-\$ or US-3731651-\$ or		
		US-6045620-\$ or US-5016562-\$ or		
		US-3602192-\$).did. or (US-20020195201-\$ or		
		US-20020079056-\$ or US-20020014203-\$).did.		
		or (US-20020195201-\$ or EP-367289-\$ or		
] .		EP-606263-\$ or DE-3309079-\$).did.) and (qas		
		with curtain)		

- •	0	((US-6099651-\$ or US-6089543-\$ or	USPAT;	2003/06/11 16:30
		US-5997588-\$ or US-5746434-\$ or	US-PGPUB;	
		US-5562800-\$ or US-5415729-\$ or	DERWENT	
		US-5601686-\$ or US-5693288-\$ or		
		US-5172849-\$ or US-5266116-\$ or		
1	1	US-4438724-\$ or US-4480585-\$ or		
		US-4622918-\$ or US-5919310-\$ or		
1		US-3618919-\$ or US-5382531-\$ or	1	
		US-5310338-\$ or US-6347918-\$ or		1
		US-5640751-\$ or US-4674939-\$ or		
		US-4257447-\$ or US-5020776-\$ or		
		The state of the s		
		US-5143348-\$ or US-4685193-\$ or		
		US-4616860-\$ or US-4116419-\$).did. or		
		(US-3994428-\$ or US-6506254-\$ or		
		US-6263829-\$ or US-6200415-\$ or		
		US-6280584-\$ or US-5456757-\$ or		
		US-5965034-\$ or US-5846332-\$ or		
		US-5844195-\$ or US-3731651-\$ or		
		US-6045620-\$ or US-5016562-\$ or		
		US-3602192-\$).did. or (US-20020195201-\$ or		
		US-20020079056-\$ or US-20020014203-\$).did.		
		or (US-20020195201-\$ or EP-367289-\$ or		
		EP-606263-\$ or DE-3309079-\$).did.) and		
		((plug bolt screw) with (solid hollow))	1	
_	1722		USPAT;	2003/06/11 16:30
	1/22	(156/345.32)).CCLS.	1	2003/00/11 10:30
1_	11		US-PGPUB	2002/06/11 16 20
1 -	1	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/06/11 16:32
		or (156/345.32)).CCLS.) and ((plug bolt	US-PGPUB;	
		screw) with (solid hollow))	DERWENT	
-	4347	(chamber with (interface insert face	USPAT;	2003/06/11 16:34
		surface)) and ((plug bolt screw) with	US-PGPUB	
		(solid hollow))		
_	698	(chamber with (interface insert face	USPAT;	2003/06/11 16:34
İ		surface)) same ((plug bolt screw) with	US-PGPUB	
		(solid hollow))		
_	76	(chamber with (interface insert)) same	USPAT;	2003/06/11 16:38
	, ,	((plug bolt screw) with (solid hollow))	US-PGPUB	2003/00/11 16:38
	398	(plug bolt) with (solid hollow) with		2002/06/11 16 20
	336		USPAT;	2003/06/11 16:38
	0.05	(heat)	US-PGPUB	
-	225	(plug bolt) with (hollow) with (heat)	USPAT;	2003/06/11 16:38
			US-PGPUB	
-	21	(plug bolt) with (hollow) with (heat)	USPAT;	2003/06/11 16:41
]	with transfer	US-PGPUB	
-	98	(plug bolt) with (solid) with (strength)	USPAT;	2003/06/11 16:41
			US-PGPUB	
-	1	("6045620").PN.	USPAT;	2003/06/12 11:01
			US-PGPUB	
_	1725	((118/719) or (414/939) or (156/345.31) or	USPAT;	2003/06/12 11:03
	1	(156/345.32)).CCLS.	US-PGPUB	2003/00/12 11:03
_	9	(((118/719) or (414/939) or (156/345.31)	1	2002/06/12 11-05
			USPAT;	2003/06/12 11:05
	1	or (156/345.32)).CCLS.) and (hollow with	US-PGPUB	
1	10001	(screw plug bolt))		
1	19281	(hollow with (screw plug bolt))	EPO; JPO;	2003/06/12 11:05
			DERWENT	
-	460	(hollow with (screw plug bolt) with	EPO; JPO;	2003/06/12 11:06
1	1	insulat\$3)	DERWENT	
-	0	(hollow with (screw plug bolt) with	EPO; JPO;	2003/06/12 11:06
1	1	insulat\$3 with solid with (strength	DERWENT	
	1	strong))		
-	4	(hollow with (screw plug bolt) with	EPO; JPO;	2003/06/12 11:07
1		insulat\$3 with solid)	DERWENT	
-	21	(hollow with (screw plug bolt) with	EPO; JPO;	2003/06/12 11:21
1		insulat\$3 with (attach\$3 affix\$3))	DERWENT	2005/00/12 11:21
_	292	(hollow with (screw plug bolt) with		2002/06/12 17 27
	232	align\$4)	EPO; JPO;	2003/06/12 11:21
1_	_		DERWENT	0000/06/55
1 -	0	(hollow with (screw plug bolt) with	EPO; JPO;	2003/06/12 11:21
	0540505	align\$4) and c23c016\$.ipc.	DERWENT	
~	2548520	(hollow with (screw plug bolt) with	EPO; JPO;	2003/06/12 11:22
		align\$4 mount\$3 attach\$3)	DERWENT	
-	47	(hollow with (screw plug bolt) with	EPO; JPO;	2003/06/12 11:38
		align\$4 with (mount\$3 attach\$3))	DERWENT	

Page 6

_ ,	43	(hollow with (Pin dowel) with align\$4 with (mount\$3 attach\$3))	EPO; JPO; DERWENT	2003/06/12 11:39
-	1725	((118/719) or (414/939) or (156/345.31) or (156/345.32)).CCLS.	USPAT; US-PGPUB	2003/06/12 16:45
_	326	(hollow with (Pin dowel) with align\$4 with (mount\$3 attach\$3))	USPAT;	2003/06/12 14:13
_	0	(((118/719) or (414/939) or (156/345.31)	US-PGPUB USPAT;	2003/06/12 14:13
		or (156/345.32)).CCLS.) and ((hollow with (Pin dowel) with align\$4 with (mount\$3	US-PGPUB	
		attach\$3)))		
-	33	(hollow with (Pin dowel) with (plug bolt) with align\$4 with (mount\$3 attach\$3))	USPAT; US-PGPUB	2003/06/12 15:20
_	238	(load with bearing with plug)	USPAT; US-PGPUB	2003/06/12 15:25
_	8	(load with bearing with plug with hollow)	USPAT; US-PGPUB	2003/06/12 15:20
_	7021	((hollow) with (pin plug bolt dowel) with (align\$4 position\$3))	USPAT; US-PGPUB	2003/06/12 15:29
-	1417	((hollow) with (pin plug bolt dowel) with (align\$4 position\$3) with (mount\$3))	USPAT; US-PGPUB	2003/06/12 15:37
-	201	411/\$.ccls. and ((hollow) with (pin plug bolt dowel fastener) with (align\$4	USPAT; US-PGPUB	2003/06/12 15:40
		position\$3))	00 10102	
-	15	4289061.URPN.	USPAT	2003/06/12 16:02
-	52	(US-6089543-\$ or US-6506254-\$ or	USPAT;	2003/06/12 16:40
		US-6263829-\$ or US-6280584-\$ or	US-PGPUB;	
1		US-6347918-\$ or US-5997588-\$ or	DERWENT	
		US-6200415-\$ or US-6099651-\$ or		
		US-5846332-\$ or US-5746434-\$ or		
		US-5844195-\$ or US-5919310-\$ or		
		US-5965034-\$ or US-5693288-\$ or		
		US-5640751-\$ or US-5456757-\$ or		
		US-5415729-\$ or US-5562800-\$ or		
		US-5601686-\$ or US-5172849-\$ or		
		US-5266116-\$ or US-5310338-\$ or		
		US-5382531-\$ or US-6045620-\$ or		
		US-5016562-\$ or US-4685193-\$).did. or	•	
		(US-5020776-\$ or US-5143348-\$ or		
		US-4674939-\$ or US-4480585-\$ or		
		US-4616860-\$ or US-4622918-\$ or		
		US-4116419-\$ or US-4257447-\$ or		
		US-4438724-\$ or US-3731651-\$ or		
		US-3618919-\$ or US-3994428-\$ or		
		US-3602192-\$ or US-5186137-\$ or		
		US-3568920-\$ or US-4289061-\$ or US-4289060-\$ or US-5178502-\$).did. or		
		(US-20020014203-\$ or US-20020079056-\$ or		
		US-20020195201-\$).did. or		
		(US-20020195201-\$).did. or (US-20020195201-\$ or EP-367289-\$ or		
	i	EP-606263-\$ or DE-3309079-\$ or		
	l	IL-127765-\$).did.		
L	l			

			· · · · · · · · · · · · · · · · · · ·	
	10	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/06/12 17:04
	•	US-6263829-\$ or US-6280584-\$ or	US-PGPUB;	
		US-6347918-\$ or US-5997588-\$ or	DERWENT	ŀ
		US-6200415-\$ or US-6099651-\$ or		
		US-5846332-\$ or US-5746434-\$ or		
		US-5844195-\$ or US-5919310-\$ or		
		US-5965034-\$ or US-5693288-\$ or		
		US-5640751-\$ or US-5456757-\$ or		
		US-5415729-\$ or US-5562800-\$ or		
	1			
		US-5601686-\$ or US-5172849-\$ or		
		US-5266116-\$ or US-5310338-\$ or		
		US-5382531-\$ or US-6045620-\$ or		
		US-5016562-\$ or US-4685193-\$).did. or		
		(US-5020776-\$ or US-5143348-\$ or		1
		US-4674939-\$ or US-4480585-\$ or		
		US-4616860-\$ or US-4622918-\$ or		
i		US-4116419-\$ or US-4257447-\$ or		
		US-4438724-\$ or US-3731651-\$ or		[
		US-3618919-\$ or US-3994428-\$ or		
		· · · · · · · · · · · · · · · · · · ·		
		US-3602192-\$ or US-5186137-\$ or		
	1	US-3568920-\$ or US-4289061-\$ or		
	1	US-4289060-\$ or US-5178502-\$).did. or		,
1	i	(US-20020014203-\$ or US-20020079056-\$ or		
1	I	US-20020195201-\$).did. or		
1		(US-20020195201-\$ or EP-367289-\$ or		
1		EP-606263-\$ or DE-3309079-\$ or		
		IL-127765-\$).did.) and polymer\$3		
-	5		USPAT;	2003/06/12 16:47
		or (156/345.32)).CCLS.) and (insulat\$3	US-PGPUB	2000, 00, 12 10, 11
		with (gel porous))	00 10100	
i _	55		HCDAT.	2003/06/12 16:56
	33	interface) with (gel porous))	USPAT;	2003/06/12 16:56
1_		/110/6 calc 156/245 62-)	US-PGPUB	0000/05/40 45 54
-	4	(terry) transcript Total (Tribotto	USPAT;	2003/06/12 16:51
		interface) with (gel porous) with	US-PGPUB	
		(insulat\$3 isolat\$3 separat\$3))		
-	1787		USPAT;	2003/06/12 16:52
		with (insulat\$3 isolat\$3 separat\$3))	US-PGPUB	
-	0	("c23c016\$.ipc.and((gelporous)with(insulat\$	i£OPDat\$TP\$Sepa	ra003/08/12N16:58
			DERWENT	
-	104	c23c016\$.ipc. and ((gel porous) with	USPAT;	2003/06/12 16:58
		(insulat\$ isolat\$3 separat\$3))	US-PGPUB	
-	5	((US-6089543-\$ or US-6506254-\$ or	USPAT;	2003/06/12 17:11
		US-6263829-\$ or US-6280584-\$ or	US-PGPUB;	2003/00/12 1/.11
		US-6347918-\$ or US-5997588-\$ or	DERWENT	
		US-6200415-\$ or US-6099651-\$ or	DECMENT	
'		US-5846332-\$ or US-5746434-\$ or		
		US-5844195-\$ or US-5919310-\$ or		
		US-5965034-\$ or US-5693288-\$ or		
į į		US-5640751-\$ or US-5456757-\$ or		1
		US-5415729-\$ or US-5562800-\$ or		
		US-5601686-\$ or US-5172849-\$ or	.	1
		US-5266116-\$ or US-5310338-\$ or		ļ
		US-5382531-\$ or US-6045620-\$ or		
		US-5016562-\$ or US-4685193-\$).did. or		1
j		(US-5020776-\$ or US-5143348-\$ or		I
		US-4674939-\$ or US-4480585-\$ or		I
				1
		US-4616860-\$ or US-4622918-\$ or		
		US-4116419-\$ or US-4257447-\$ or		
]		US-4438724-\$ or US-3731651-\$ or		
1		US-3618919-\$ or US-3994428-\$ or		
		US-3602192-\$ or US-5186137-\$ or		
		US-3568920-\$ or US-4289061-\$ or	ļ	
		US-4289060-\$ or US-5178502-\$).did. or		
		(US-20020014203-\$ or US-20020079056-\$ or		1
		US-20020195201-\$).did. or		
		(US-20020195201-\$ or EP-367289-\$ or		
		EP-606263-\$ or DE-3309079-\$ or		l
		IL-127765-\$).did.) and (pore porous gel)		
-	42	(chamber with (insert interface) with gel)	USPAT;	2003/06/12 17:43
		(Libert Interlace) with gel	US-PGPUB;	2003/00/12 17:43
			DERWENT	
			DETARNI.	

	-	31	(chamber with (insert interface) with gel)	USPAT; US-PGPUB	2003/06/12 17:32
	-	1	<pre>(chamber with (transfer\$3 transport\$3)) and ((insert interface) with gel)</pre>	EPO; JPO; DERWENT	2003/06/12 17:44
	-	2		EPO; JPO; DERWENT	2003/06/12 17:45
		442	((insulat\$3) with gel with material)	EPO; JPO; DERWENT	2003/06/12 17:47
	_	196	gel with material)	EPO; JPO; DERWENT	2003/06/12 18:22
	- .	2983	glass with material)	EPO; JPO; DERWENT	2003/06/12 18:22
	-	11	c23c016\$.ipc. and ((insulat\$3) with (heat\$3 thermal\$4) with glass with material)	EPO; JPO; DERWENT	2003/06/12 18:25
	-	61	· ·	EPO; JPO; DERWENT	2003/06/12 18:51
	-	108		USPAT; US-PGPUB	2003/06/12 18:56
	_	14		USPAT; US-PGPUB	2003/06/12 18:56
	-	5		EPO; JPO; DERWENT	2003/06/12 18:57
	_	14	((insulat\$3) with (heat\$3 thermal\$4) with multiple with phase)	USPAT; US-PGPUB	2003/06/12 18:57
	_	1	1996-146849.NRAN.	DERWENT	2003/06/13 09:47
	_	2		EPO; JPO; DERWENT	2003/06/13 09:53
	-	2		EPO; JPO; DERWENT	2003/06/13 09:53
	-	13	with (compression) with strength	USPAT; US-PGPUB	2003/06/13 12:51
	_	18	(screw rivet bolt) with (greater) with (compression) with strength	USPAT; US-PGPUB	2003/06/13 12:51
	-	10	(screw rivet bolt) with (greater) with (compression) with strength	EPO; JPO; DERWENT	2003/06/13 13:18
	_	94	(screw rivet bolt) with (attach\$3 mount\$3) with (compression) with strength (screw rivet bolt) with (compression) with	EPO; JPO; DERWENT	2003/06/13 13:19
	_	19	strength (screw rivet bolt) with (compression) with strength	EPO; JPO; DERWENT	2003/06/13 13:19
	_	61	strength" (screw rivet bolt plug) with "compression	EPO; JPO; DERWENT USPAT;	2003/06/13 13:23
	_	49	strength" (attach\$3 mount\$3) with "compression	US-PGPUB USPAT;	2003/06/13 14:05
		46	strength" ((attach\$3 mount\$3) with "compression	US-PGPUB USPAT;	2003/06/13 13:53
			strength") not ((screw rivet bolt plug) with "compression strength")	US-PGPUB	
	_	4433	"compression strength"	USPAT; US-PGPUB	2003/06/13 14:06
	<u>-</u>	83	"compression strength" with greater	EPO; JPO; DERWENT	2003/06/13 14:09
	_	10	"compression strength" with "stainless steel" with (mount\$3 attach\$3)	EPO; JPO; DERWENT	2003/06/13 14:10
	_	16	"compression strength" with "stainless steel" "compression strength" with "stainless	EPO; JPO; DERWENT	2003/06/13 14:10
	~	259	steel" "compression strength" with "stainless steel" "compression strength" with greater	USPAT; US-PGPUB	2003/06/13 14:12
.	-	32	"compression strength" with greater	USPAT; US-PGPUB EPO; JPO;	2003/06/13 15:18
-	-	49	mount\$3) "compression strength" with (attach\$3	DERWENT USPAT;	2003/06/13 15:49
-	-	19	mount\$3) "compression strength" with (deform\$3)	US-PGPUB EPO; JPO;	2003/06/13 16:04
L			- ' '	DERWENT	

-	13	compress\$3 with (strength strong) with (deform\$3) with (bolt screw connector plug rivet)	EPO; JPO; DERWENT	2003/06/13 15:58
-	13	compress\$3 with (strength strong) with (deform\$3) with (bolt screw connector plug	EPO; JPO; DERWENT	2003/06/13 15:58
-	18	(deform\$3) with (bolt screw connector plug	USPAT; US-PGPUB	2003/06/13 16:05
_	1101	rivet) compress\$3 with (deform\$3) with (bolt screw connector plug rivet)	USPAT; US-PGPUB	2003/06/13 16:04
-	423	compress\$3 with (deform\$3) with (bolt	EPO; JPO;	2003/06/13 16:04
_	1	screw connector plug rivet) "compression strength" with (deform\$3)	DERWENT USPAT;	2003/06/13 16:08
_	1		US-PGPUB EPO; JPO;	2003/06/13 16:20
_	0	with (bolt screw connector plug rivet) "compression strength" with prevent\$3 with	DERWENT EPO; JPO;	2003/06/13 16:09
_	3	(deform\$3) compression strength" with prevent\$3 with	DERWENT USPAT;	2003/06/13 16:08
_	19	(deform\$3) "compression strength" with (deform\$3)	US-PGPUB EPO; JPO;	2003/06/13 16:10
	19		DERWENT	
_		"compression strength" with (deform\$3)	EPO; JPO; DERWENT	2003/06/13 16:10
-	37	"compression strength" with (deform\$3)	USPAT; US-PGPUB	2003/06/13 16:14
-	23	"compression strength" with (bolt screw connector plug rivet)	EPO; JPO; DERWENT	2003/06/13 16:21
-	66	"compression strength" with (bolt screw connector plug rivet)	USPAT; US-PGPUB	2003/06/13 16:26
-	80	(US-6045620-\$ or US-6500299-\$ or US-6099651-\$ or US-5997588-\$ or	USPAT; US-PGPUB;	2003/06/13 16:43
		US-5746434-\$ or US-5562800-\$ or	EPO; JPO;	
		US-3602192-\$ or US-5693288-\$ or	DERWENT	
		US-5601686-\$ or US-5415729-\$ or US-5266116-\$ or US-5172849-\$ or		
		US-4622918-\$ or US-4480585-\$ or		
		US-4438724-\$ or US-3618919-\$ or		
		US-5919310-\$ or US-5382531-\$ or		
		US-5310338-\$ or US-6347918-\$ or US-5640751-\$ or US-5143348-\$ or		
		US-5020776-\$ or US-4674939-\$ or		
		US-4257447-\$ or US-4116419-\$).did. or		
		(US-4685193-\$ or US-4616860-\$ or		
1		US-5016562-\$ or US-3994428-\$ or US-6280584-\$ or US-6200415-\$ or		
		US-5456757-\$ or US-6506254-\$ or		
1		US-6263829-\$ or US-5965034-\$ or		
		US-5846332-\$ or US-5844195-\$ or US-3731651-\$ or US-6089543-\$ or		
		US-5186137-\$ or US-8089543-\$ or US-5186137-\$ or US-3568920-\$ or		
		US-4289061-\$ or US-4289060-\$ or		
		US-5178502-\$ or US-6162298-\$ or		
		US-5943876-\$ or US-5626936-\$ or US-4961781-\$ or US-5288190-\$ or		
		US-6468610-\$ or US-4271238-\$ or		
		US-5230200-\$).did. or (US-3728472-\$ or		
ļ		US-5390466-\$).did. or (US-20020195201-\$ or		
		US-20020079056-\$ or US-20020014203-\$ or US-20020078711-\$).did. or (EP-477857-\$ or		
		JP-08034678-\$).did. or (JP-2001082682-\$ or		
		JP-04137372-\$ or JP-04080030-\$ or		
		JP-04053110-\$ or JP-61268756-\$ or JP-55108428-\$ or JP-08034678-\$).did. or	İ	
		(US-20020195201-\$ or EP-606263-\$ or	İ	
		EP-367289-\$ or DE-3309079-\$ or IL-127765-\$		
		or JP-08034678-\$ or JP-07119889-\$ or		
		EP-477857-\$ or JP-63256460-\$ or SU-937408-\$ or JP-2001261375-\$ or		
		JP-09086943-\$ or US-5230200-\$).did.		

				
- '	3	((US-6045620-\$ or US-6500299-\$ or	USPAT;	2003/06/13 16:52
		US-6099651-\$ or US-5997588-\$ or	US-PGPUB	
		US-5746434-\$ or US-5562800-\$ or		
ĺ		US-3602192-\$ or US-5693288-\$ or		
		US-5601686-\$ or US-5415729-\$ or		
		US-5266116-\$ or US-5172849-\$ or		
		US-4622918-\$ or US-4480585-\$ or		
		US-4438724-\$ or US-3618919-\$ or		
		US-5919310-\$ or US-5382531-\$ or		
		US-5310338-\$ or US-6347918-\$ or		
		US-5640751-\$ or US-5143348-\$ or		
		US-5020776-\$ or US-4674939-\$ or		
j		US-4257447-\$ or US-4116419-\$).did. or		
		(US-4685193-\$ or US-4616860-\$ or		
		US-5016562-\$ or US-3994428-\$ or		
		US-6280584-\$ or US-6200415-\$ or		
		US-5456757-\$ or US-6506254-\$ or		
	1	US-6263829-\$ or US-5965034-\$ or		
		US-5846332-\$ or US-5844195-\$ or		
	!	US-3731651-\$ or US-6089543-\$ or	1	
İ	İ	US-5186137-\$ or US-3568920-\$ or		
		US-4289061-\$ or US-4289060-\$ or		
		US-5178502-\$ or US-6162298-\$ or		[
		US-5943876-\$ or US-5626936-\$ or		
		US-4961781-\$ or US-5288190-\$ or		
		US-6468610-\$ or US-4271238-\$ or		
		US-5230200-\$).did. or (US-3728472-\$ or		
		US-5390466-\$).did. or (US-20020195201-\$ or		
		US-20020079056-\$ or US-20020014203-\$ or		
		US-20020078711-\$).did. or (EP-477857-\$ or		
		JP-08034678-\$).did. or (JP-2001082682-\$ or		
		JP-04137372-\$ or JP-04080030-\$ or		
		JP-04053110-\$ or JP-61268756-\$ or	-	
		JP-55108428-\$ or JP-08034678-\$).did. or		
		(US-20020195201-\$ or EP-606263-\$ or		İ
		EP-367289-\$ or DE-3309079-\$ or IL-127765-\$		İ
		or JP-08034678-\$ or JP-07119889-\$ or		
		EP-477857-\$ or JP-63256460-\$ or		
		SU-937408-\$ or JP-2001261375-\$ or		
		JP-09086943-\$ or US-5230200-\$).did.) and		
1		((interface insert) with (width]
1		cross\$1section))		
	1	5640751.URPN.	HODAG	0000/06/10 16 :-
1_	1 7		USPAT	2003/06/13 16:47
_	'	("2255504" "2926937" "3208758"	USPAT	2003/06/13 16:48
		"3370508" "4616860" "4685193"		
	001	"5094795").PN.		
-	281	(118/\$.ccls. 414/\$.ccls. 156/345.\$.ccls.)	USPAT;	2003/06/13 17:16
		and ((interface insert) with (width	US-PGPUB	
		<pre>cross\$1section))</pre>		
-	8	(c23c016\$.ipc.) and ((interface insert)	EPO; JPO;	2003/06/13 16:53
		<pre>with (width cross\$1section))</pre>	DERWENT	
-	38	(118/\$.ccls. 414/\$.ccls. 156/345.\$.ccls.)	USPAT;	2003/06/13 16:55
		and (((interface insert) with (width	US-PGPUB	
		<pre>cross\$1section)) same chamber)</pre>		
			·	L

- :	38 (((US-6045620-\$ or US-6500299-\$ or	USPAT;	2003/06/13 17:17
	US-6099651-\$ or US-5997588-\$ or	US-PGPUB	
	US-5746434-\$ or US-5562800-\$ or		
İ	US-3602192-\$ or US-5693288-\$ or		
	US-5601686-\$ or US-5415729-\$ or		
	US-5266116-\$ or US-5172849-\$ or		
	US-4622918-\$ or US-4480585-\$ or		
	US-4438724-\$ or US-3618919-\$ or		-
	US-5919310-\$ or US-5382531-\$ or		
	US-5310338-\$ or US-6347918-\$ or		
	US-5640751-\$ or US-5143348-\$ or		
	US-5020776-\$ or US-4674939-\$ or		
	US-4257447-\$ or US-4116419-\$).did. or		
	(US-4685193-\$ or US-4616860-\$ or		
į	US-5016562-\$ or US-3994428-\$ or		
	US-6280584-\$ or US-6200415-\$ or		
	US-5456757-\$ or US-6506254-\$ or		
	US-6263829-\$ or US-5965034-\$ or		
	US-5846332-\$ or US-5844195-\$ or		
ļ	US-3731651-\$ or US-6089543-\$ or		
1	US-5186137-\$ or US-3568920-\$ or		
	US-4289061-\$ or US-4289060-\$ or		
	US-5178502-\$ or US-6162298-\$ or		
	US-5943876-\$ or US-5626936-\$ or		
	US-4961781-\$ or US-5288190-\$ or		
	US-6468610-\$ or US-4271238-\$ or		
	US-5230200-\$).did. or (US-3728472-\$ or		
	US-5390466-\$).did. or (US-20020195201-\$ or		
	US-20020079056-\$ or US-20020014203-\$ or		
	US-20020078711-\$).did. or (EP-477857-\$ or		
	JP-08034678-\$).did. or (JP-2001082682-\$ or		
	JP-04137372-\$ or JP-04080030-\$ or		
	JP-04053110-\$ or JP-61268756-\$ or		
	JP-55108428-\$ or JP-08034678-\$).did. or		
	(US-20020195201-\$ or EP-606263-\$ or		
	EP-367289-\$ or DE-3309079-\$ or IL-127765-\$		
	or JP-08034678-\$ or JP-07119889-\$ or		
	EP-477857-\$ or JP-63256460-\$ or		
	SU-937408-\$ or JP-2001261375-\$ or		
	JP-09086943-\$ or US-5230200-\$).did.)) and	1.	
	((width cross\$1section))		

[- ,]	80	(US-6045620-\$ or US-6500299-\$ or	USPAT;	2003/08/10 17:25
		US-6099651-\$ or US-6280584-\$ or	US-PGPUB;	
		US-6200415-\$ or US-5456757-\$ or	EPO; JPO;	
		US-6506254-\$ or US-6263829-\$ or	DERWENT	
		US-5965034-\$ or US-5846332-\$ or		
		US-5844195-\$ or US-3731651-\$ or		
		US-5997588-\$ or US-5746434-\$ or		
		US-5562800-\$ or US-3602192-\$ or		
		US-5693288-\$ or US-5601686-\$ or		
		US-5266116-\$ or US-5415729-\$ or		
		US-5172849-\$ or US-4622918-\$ or		1
		US-4480585-\$ or US-4438724-\$ or		
		US-5382531-\$ or US-3618919-\$).did. or		
		(US-5919310-\$ or US-5310338-\$ or		
		US-6347918-\$ or US-5640751-\$ or]	
		US-5020776-\$ or US-5143348-\$ or		
		US-4674939-\$ or US-4257447-\$ or		
		US-4116419-\$ or US-4685193-\$ or		
		US-4616860-\$ or US-5016562-\$ or		1
1		US-3994428-\$ or US-6089543-\$ or		
		US-3728472-\$ or US-5186137-\$ or]
		US-3568920-\$ or US-4289061-\$ or		
		US-4289060-\$ or US-5178502-\$ or		
		US-6162298-\$ or US-5943876-\$ or		
		US-5626936-\$ or US-4961781-\$ or		
		US-5390466-\$ or US-5288190-\$ or		
1		US-6468610-\$).did. or (US-5230200-\$ or		
1		US-4271238-\$).did. or (US-20020195201-\$ or		
		US-20020079056-\$ or US-20020014203-\$ or		
		US-20020078711-\$).did. or (EP-477857-\$ or		
		JP-08034678-\$).did. or (JP-2001082682-\$ or		
		JP-04137372-\$ or JP-04080030-\$ or		
		JP-04053110-\$ or JP-61268756-\$ or		
i		JP-55108428-\$ or JP-08034678-\$).did. or]
	į	(US-20020195201-\$ or EP-606263-\$ or		
1		EP-367289-\$ or DE-3309079-\$ or IL-127765-\$		
1	ļ	or JP-08034678-\$ or JP-07119889-\$ or		
.		EP-477857-\$ or JP-63256460-\$ or		
1	ļ	SU-937408-\$ or JP-2001261375-\$ or		
		JP-09086943-\$ or US-5230200-\$).did.		

38	((US-6045620-\$ or US-6500299-\$ or	USPAT;	2003/08/10 17:29
- 30	US-6099651-\$ or US-6280584-\$ or	US-PGPUB;	2003/08/10 17:29
1	US-6200415-\$ or US-5456757-\$ or	EPO; JPO;	
	US-6506254-\$ or US-6263829-\$ or	DERWENT	
	US-5965034-\$ or US-5846332-\$ or	DEKWENT	1
	US-5844195-\$ or US-3731651-\$ or		
	US-5997588-\$ or US-5746434-\$ or		
	US-5562800-\$ or US-3602192-\$ or		
	US-5693288-\$ or US-5601686-\$ or		
	US-5266116-\$ or US-5415729-\$ or		
	US-5172849-\$ or US-4622918-\$ or		
	US-4480585-\$ or US-4438724-\$ or		1
	US-5382531-\$ or US-3618919-\$).did. or		
	(US-5919310-\$ or US-5310338-\$ or		
	US-6347918-\$ or US-5640751-\$ or	1	
	US-5020776-\$ or US-5143348-\$ or		1
	US-4674939-\$ or US-4257447-\$ or		
	US-4116419-\$ or US-4685193-\$ or		
	US-4616860-\$ or US-5016562-\$ or		
	US-3994428-\$ or US-6089543-\$ or		
	US-3728472-\$ or US-5186137-\$ or		
	US-3568920-\$ or US-4289061-\$ or		
	US-4289060-\$ or US-5178502-\$ or		
	US-6162298-\$ or US-5943876-\$ or		1
	US-5626936-\$ or US-4961781-\$ or		
	US-5390466-\$ or US-5288190-\$ or		
1	US-6468610-\$).did. or (US-5230200-\$ or		
	US-4271238-\$).did. or (US-20020195201-\$ or		
	US-20020079056-\$ or US-20020014203-\$ or		
	US-20020078711-\$).did. or (EP-477857-\$ or		
	JP-08034678-\$).did. or (JP-2001082682-\$ or		
	JP-04137372-\$ or JP-04080030-\$ or		
	JP-04053110-\$ or JP-61268756-\$ or		
	JP-55108428-\$ or JP-08034678-\$).did. or		
	(US-20020195201-\$ or EP-606263-\$ or		
	EP-367289-\$ or DE-3309079-\$ or IL-127765-\$		
	or JP-08034678-\$ or JP-07119889-\$ or		
	EP-477857-\$ or JP-63256460-\$ or		
	SU-937408-\$ or JP-2001261375-\$ or		
	JP-09086943-\$ or US-5230200-\$).did.) and		
	(deep depth inch inches cm centimeters)		

- "	17	((US-6045620-\$ or US-6500299-\$ or	USPAT;	2003/08/10 17:26
		US-6099651-\$ or US-6280584-\$ or	US-PGPUB;	
		US-6200415-\$ or US-5456757-\$ or	EPO; JPO;	
		US-6506254-\$ or US-6263829-\$ or	DERWENT	
		US-5965034-\$ or US-5846332-\$ or	DBKWBKT	
		US-5844195-\$ or US-3731651-\$ or		
		US-5997588-\$ or US-5746434-\$ or		
	İ	US-5562800-\$ or US-3602192-\$ or		
	1	US-5693288-\$ or US-5601686-\$ or		
		US-5266116-\$ or US-5415729-\$ or		
		US-5172849-\$ or US-4622918-\$ or		
		US-4480585-\$ or US-4438724-\$ or		
				į l
		US-5382531-\$ or US-3618919-\$).did. or		
	-	(US-5919310-\$ or US-5310338-\$ or		
		US-6347918-\$ or US-5640751-\$ or		
		US-5020776-\$ or US-5143348-\$ or		
i		US-4674939-\$ or US-4257447-\$ or		1
		US-4116419-\$ or US-4685193-\$ or		i
		US-4616860-\$ or US-5016562-\$ or		
		The state of the s		
1	1	US-3994428-\$ or US-6089543-\$ or		
1		US-3728472-\$ or US-5186137-\$ or	1	<u> </u>
1		US-3568920-\$ or US-4289061-\$ or	1	1
		US-4289060-\$ or US-5178502-\$ or	1	
1		US-6162298-\$ or US-5943876-\$ or	1	
	1 .	US-5626936-\$ or US-4961781-\$ or	İ	
		US-5390466-\$ or US-5288190-\$ or	1	1
		US-6468610-\$).did. or (US-5230200-\$ or	Ì	
		US-4271238-\$).did. or (US-20020195201-\$ or		
1				
		US-20020079056-\$ or US-20020014203-\$ or		
		US-20020078711-\$).did. or (EP-477857-\$ or	!	
		JP-08034678-\$).did. or (JP-2001082682-\$ or	ł	
		JP-04137372-\$ or JP-04080030-\$ or		
	1	JP-04053110-\$ or JP-61268756-\$ or		
		JP-55108428-\$ or JP-08034678-\$).did. or		1
		(US-20020195201-\$ or EP-606263-\$ or	1	
				ļ
		EP-367289-\$ or DE-3309079-\$ or IL-127765-\$		Ì
		or JP-08034678-\$ or JP-07119889-\$ or		1
		EP-477857-\$ or JP-63256460-\$ or		i
		SU-937408-\$ or JP-2001261375-\$ or		
		JP-09086943-\$ or US-5230200-\$).did.) and		
		(deep depth)		
_	1752	1 ' - 1 '	USPAT;	2003/08/10 18:29
	1.02	(156/345.32)).CCLS.	-	2003/00/10 10:29
l	0		US-PGPUB	0000 (00 (10 10 10
_	1	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/08/10 18:30
		or (156/345.32)).CCLS.) and ((deep depth)	US-PGPUB;	
		with insert)	EPO; JPO;	
			DERWENT	
-	0	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/08/10 17:37
	ł	or (156/345.32)).CCLS.) and ((inches	US-PGPUB;	
		centimeter) with insert)	EPO; JPO;	
	İ	,	DERWENT	
-	0	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/08/10 17:30
	I	or (156/345.32)).CCLS.) and ((inch		2003/06/10 17:30
1			US-PGPUB;	
		centimeter) with insert)	EPO; JPO;	[
1			DERWENT	
-	6	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/08/10 17:31
1		or (156/345.32)).CCLS.) and ((inch	US-PGPUB;	
		centimeter) with deep)	EPO; JPO;	1
1		• •	DERWENT	
-	0	(c23co16\$.ipc.) and ((deep depth) with	EPO; JPO;	2003/08/10 17:35
1		insert)	DERWENT	2003/00/10 17:35
_	0	(c23co16\$.ipc.) and ((deep depth measur\$4		2002/00/10 17 25
	"	inch inches "em" continue (the depth measurs4	EPO; JPO;	2003/08/10 17:36
	140	inch inches "cm" centimeter) with insert)	DERWENT	
-	142	(semiconductor wafer substrate) same	USPAT;	2003/08/10 17:44
i		((deep depth) with insert)	US-PGPUB;	
			EPO; JPO;	
		•	DERWENT	
-	19	118/719.ccls. and (transfer with chamber)	USPAT;	2003/08/10 17:47
		and (buffer with gas)	-	2000,00,10 17:47
		(NULLUL WICH YOS)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	

- "	38	118/719.ccls. and (transfer with chamber)	USPAT;	2003/08/10 17:48
		and (buffer with between)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	38		USPAT;	2003/08/10 17:56
		and (buffer with between)	US-PGPUB	
-	91	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/08/10 17:56
		or (156/345.32)).CCLS.) and (distance with	US-PGPUB	
		chamber with between)		
-	243	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/08/10 18:17
		or (156/345.32)).CCLS.) and (buffer)	US-PGPUB	
-	142	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/08/10 18:26
		or (156/345.32)).CCLS.) and (buffer) and	US-PGPUB	
		(transfer with chamber)		
-	16	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/08/10 18:27
		or (156/345.32)).CCLS.) and (buffer with	US-PGPUB	
		(clean\$3 purg\$3))		
-	224	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/08/10 18:30
		or (156/345.32)).CCLS.) and ((deep depth))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	224	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/08/10 18:31
		or (156/345.32)).CCLS.) and ((deep depth))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	ĺ
-	31	(((118/719) or (414/939) or (156/345.31)	USPAT;	2003/08/10 18:31
		or (156/345.32)).CCLS.) and (transfer\$4	US-PGPUB;	
		same (deep depth))	EPO; JPO;	
	3.5	44840400000	DERWENT	
-	16	(("4948979") or ("5076205") or ("5364219")	USPAT;	2004/01/23 16:37
		or ("5445491") or ("5592581") or	US-PGPUB	
1		("5820461") or ("5827370") or ("6174366")		
		or ("6178660") or ("6192827") or		
		("6193802") or ("6194628") or ("6197119") or ("6255222") or ("6541353") or		
		OI ("0255222") OI ("0541353") OI		
		("20020185067") or ("10132003") or		
i _	1	("10132767") or ("10365085")).PN. ("5223113").PN.	TICDAM:	2004/01/02 16 5:
		(JZZJIIJ J.FN.	USPAT;	2004/01/23 16:54
_	8	5223113.URPN.	US-PGPUB	2004/01/22 16 40
_	11	("4473437" "4491496" "4816638"	USPAT	2004/01/23 16:40
	++	"481,7558" "4838978" "4878995"	USPAT	2004/01/23 16:42
		"4886565" "4931135" "4943361"		
		"5078851" "5085750").PN.		
_	1839	((118/719) or (414/939) or (156/345.31) or	IICDAM -	2004/01/22 16:54
	1039	(1167/19) Of (414/939) Of (136/345.31) Of (156/345.32)).CCLS.	USPAT; US-PGPUB	2004/01/23 16:54
_	92	(((118/719) or (414/939) or (156/345.31)		2004/01/22 16 57
	32	or (156/345.32)).CCLS.) and ((ceramic	USPAT;	2004/01/23 16:57
		insulat\$3) with (insert valve gate door))	US-PGPUB	
_	2	("5044311" "5772833").PN.	USPAT	2004/01/23 17:17
_	0	6673196.URPN.	USPAT	2004/01/23 17:17
L	<u> </u>	OU.OLOU.UILIN,	OSEMI	ZUU4/U1/Z3 1/:1/